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Application No.	Applicant(s)	
09/761,109	LIN ET AL.	
Examiner	Art Unit	
Kwang B. Yao	2667	
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6. ☐ Interview Si Paper No./ 8), 7. ☐ Examiner's 8. ☑ Examiner's	ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance	
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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The present invention is directed to an access device. Each independent claim identifies the uniquely distinct features: regarding claim 1 (originally filed claim 13), a timeslot allocation table including timeslot allocation information; and a transmitter coupled to the timeslot allocation table, wherein the transmitter transmits data and updated timeslot allocation information in accordance with the timeslot allocation information; wherein the timeslot allocation table includes characteristics of at least one channel recorded into a corresponding channel section of the timeslot allocation table; wherein the characteristics of the at least one channel include at least one of data type information, time stamp information, priority information, and sequence information; regarding claim 14 (originally filed claim 25), reserving a portion of transmitted data for timeslot allocation information of at least one channel; and storing the timeslot allocation information in a timeslot allocation table; wherein the timeslot allocation table includes characteristics of at least one channel recorded into a corresponding channel section of the timeslot allocation table; wherein the characteristics of the at least one channel include at least one of data type information, time stamp information, priority information, and sequence information. The closest prior art, O'Toole et al. (US 6,373,860), Varghese et al (US 5,313,467) disclose conventional communication systems, either singularly or in combination, fail to anticipate or render the above features obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

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Allowance."

2. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Kwang B. Yao whose telephone number is 571-272-3182. The

examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Chi H Pham can be reached on 571-272-3179. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KWANG BIN YAO PRIMARY EXAMINER

Kwang B/Yao

March 4, 2005